

MAR 30 2007

PTO/SB/80 (01-00)

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I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).

I hereby appoint:



Practitioners associated with the Customer Number:

68551

OR



Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):

Name	Registration Number	Name	Registration Number

as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).

Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:



The address associated with Customer Number:

68551

OR



Firm or Individual Name

Address			
City		State	Zip
Country			
Telephone		Email	


Assignee Name and Address:

Micron Technology, Inc.  
8000 Federal Way  
MS 1-525  
Boise, ID 83707

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

SIGNATURE of Assignee of Record

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Signature		Date	2/19/07
Name	Russell D. Slifer	Telephone	208-368-2940
Title	Chief Patent Counsel for Micron Technology, Inc.		

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**MAR 30 2007**

610-407-0701

T-134 P.003/009 F-569

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**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Yan Ping Lim et al.

Application No./Patent No.: 10/651,597

Filed/Issue Date: August 29, 2003

Entitled: DIGITAL CORRELATED DOUBLE SAMPLING USING DUAL ANALOG PATH

Micron Technology Inc., a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; OR
2. ☐ an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

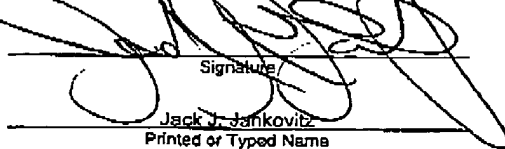
1. From: Yan Pin Lim and Bond Y. Ying To: Agilent Technologies, Inc.  
The document was recorded in the United States Patent and Trademark Office at Reel 014195, Frame 0411, or for which a copy thereof is attached.
2. From: Agilent Technologies, Inc. To: AVAGO Technologies General IP PTE. LTD.  
The document was recorded in the United States Patent and Trademark Office at Reel 017206, Frame 0666, or for which a copy thereof is attached.
3. From: AVAGO Technologies General IP PTE. LTD. To: AVAGO Technologies Imaging IP PTE LTD  
The document was recorded in the United States Patent and Trademark Office at Reel 017675, Frame 0738, or for which a copy thereof is attached.
4. From: AVAGO Technologies Imaging IP PTE LTD. To: AVAGO Technologies Sensor IP PTE LTD  
The document was recorded in the United States Patent and Trademark Office at Reel 017675, Frame 0691, or for which a copy thereof is attached.
5. From: AVAGO Technologies Imaging Holding Corp. To: Micron Technology, Inc.  
The document was recorded in the United States Patent and Trademark Office at Reel 018757, Frame 0159, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☒ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 36 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

  
\_\_\_\_\_  
Signature  
Jack J. Jankovitz  
Printed or Typed Name

\_\_\_\_\_  
March 30, 2007  
Date

\_\_\_\_\_  
610-407-0700  
Telephone Number

\_\_\_\_\_  
Authorized to Act on Behalf of Assignee  
Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

**MICRON TECHNOLOGY, INC.  
BOARD OF DIRECTORS RESOLUTION**

WHEREAS, certain key employees require the authority to execute certain documents on behalf of the Company in order to enable them to effectively and efficiently carry out their responsibilities and duties to the Company.

NOW THEREFORE BE IT RESOLVED, that the Board hereby approves and authorizes Mr. Russell D. Slifer, Chief Patent Counsel, to execute on behalf of the Company, documents pertaining to the Company's patent prosecution matters, including but not limited to documents relating to representation before a patent examining authority, patent terms and other patent prosecution procedures, both in the United States and other countries, upon such terms and conditions as the General Counsel of the Company shall deem necessary or appropriate.

**MICRON TECHNOLOGY, INC.**  
**CERTIFICATE OF ASSISTANT CORPORATE SECRETARY**

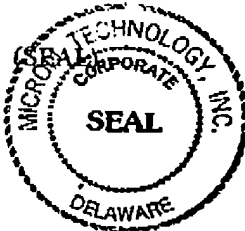
I, the undersigned, Jan R. Reimer, certify that I am the Assistant Corporate Secretary of Micron Technology, Inc., a Delaware corporation (the "Company"), and that I have been duly elected and am presently serving in such capacity in accordance with the Bylaws of the Company. I hereby further certify on behalf of the Company that the following resolutions are a true and correct copy of the resolutions adopted by the Company's Board of Directors at a meeting duly held on February 8, 2006, a quorum being present, and have been entered into the minutes of said meeting; that I am the keeper of the corporate seal and of the minutes and records of this Company; and that the said resolutions have not been rescinded or modified.

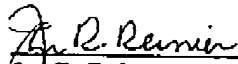
Such resolutions are in conformity with the Restated Certificate of Incorporation and Bylaws of the Company and are now in full force and effect.

WHEREAS, certain key employees require the authority to execute certain documents on behalf of the Company in order to enable them to effectively and efficiently carry out their responsibilities and duties to the Company.

NOW THEREFORE BE IT RESOLVED, that the Board hereby approves and authorizes Mr. Russell D. Slifer, Chief Patent Counsel, to execute on behalf of the Company, documents pertaining to the Company's patent prosecution matters, including but not limited to documents relating to representation before a patent examining authority, patent terms and other patent prosecution procedures, both in the United States and other countries, upon such terms and conditions as the General Counsel of the Company shall deem necessary or appropriate.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed the seal of the said Company, as of the 17th day of February, 2006.



  
Jan R. Reimer  
Assistant Corporate Secretary



United States Patent and Trademark Office

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## Patent Assignment Abstract of Title

**NOTE: Results display only for issued patents and published applications. For pending or abandoned applications please consult USPTO staff.**

Total Assignments: 5

Patent #: NONE

Issue Dt:

Application #: 10651597

Filing Dt: 08/29/2003

Publication #: US20050046715

Pub Dt: 03/03/2005

Inventors: Yang Ping Lim, Bond Y. Ying

Title: Digital correlated double sampling using dual analog path

Assignment: 1

Reel/Frame: 014195/0411

Recorded: 12/15/2003

Pages: 3

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors: LM, YAN PING

Exec Dt: 08/29/2003

YING, BOND Y.

Exec Dt: 08/29/2003

Assignee: AGILENT TECHNOLOGIES, INC.

P.O. BOX 7599, LEGAL DEPARTMENT, DL429

INTELLECTUAL PROPERTY ADMINISTRATION

LOVELAND, COLORADO 80537-0599

Correspondent: AGILENT TECHNOLOGIES, INC.

K LOPEZ DIANGSON - RECORDS MANAGER

IPA LEGAL DEPT. MS DL 429

815 SW 14TH STREET

LOVELAND, CO 80537

Assignment: 2

Reel/Frame: 017206/0666

Recorded: 02/22/2006

Pages: 205

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignor: AGILENT TECHNOLOGIES, INC.

Exec Dt: 12/01/2005

**Assignee:** AVAGO TECHNOLOGIES GENERAL IP PTE. LTD.

8 CROSS STREET, #11-00 PWC BUILDING  
SINGAPORE, SINGAPORE 048424

**Correspondent:** AVAGO TECHNOLOGIES, LTD.

P.O. BOX 1920  
DENVER, CO 80201-1920

**Assignment: 3****Reel/Frame:** 017675/0738 **Recorded:** 05/25/2006**Conveyance:** ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).**Assignor:** AVAGO TECHNOLOGIES GENERAL IP (SINGAPORE) PTE. LTD.**Assignee:** AVAGO TECHNOLOGIES IMAGING IP (SINGAPORE) PTE. LTD.

NO. 1 YISHUN AVENUE 7

SINGAPORE, SINGAPORE 768923

**Correspondent:** AVAGO TECHNOLOGIES, LTD.

P.O. BOX 1920  
DENVER, CO 80201-1920

**Assignment: 4****Reel/Frame:** 017675/0691 **Recorded:** 05/25/2006**Conveyance:** ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).**Assignor:** AVAGO TECHNOLOGIES IMAGING IP (SINGAPORE) PTE. LTD.**Assignee:** AVAGO TECHNOLOGIES SENSOR IP PTE. LTD.

NO. 1 YISHUN AVENUE 7

SINGAPORE, SINGAPORE 768923

**Correspondent:** AVAGO TECHNOLOGIES, LTD.

P.O. BOX 1920  
DENVER, CO 80201-1920

**Assignment: 5****Reel/Frame:** 018757/0159 **Recorded:** 01/03/2007**Conveyance:** ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).**Assignor:** AVAGO TECHNOLOGIES IMAGING HOLDING CORPORATION**Assignee:** MICRON TECHNOLOGY, INC.

800 S. FEDERAL WAY  
BOISE, IDAHO 83707-0006

**Pages:** 33**Exec Dt:** 01/27/2006**Pages:** 47**Exec Dt:** 04/30/2006**Pages:** 37**Exec Dt:** 12/06/2006

**Correspondent:** THOMAS J. D'AMICO  
DICKSTEIN SHAPIRO LLP  
1825 EYE STREET, NW  
WASHINGTON, DC 20006-5403

If you have any comments or questions concerning the data displayed, contact PRO / Assignments at 571-272-3350.  
Web Interface last modified: February 22, 2007 v.2.0

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